



(2) **Component intended to be incorporate into equipment or protective system intended for use in explosive atmospheres
Directive 94/9/EC**

(1) **EC-TYPE EXAMINATION CERTIFICATE**

(3) Number of the EC type examination certificate: **INERIS 12ATEX9012U**

(4) Component:

FLEXIBLE CONDUITS TYPE TFII...

(5) Manufacturer: **FEAM**

(6) Address: **Via Mario Pagano, 3
I - 20090 Trezzano Sul Naviglio (MI)**

(7) This component and any other acceptable alternative of this one are described in the annex of this certificate and the descriptive documents quoted in this annex.

(8) INERIS, notified body and identified under number 0080, in accordance with article 9 of Council Directive 94/9/EC 23rd March 1994, certifies that this component fulfils the Essential of Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres, described in appendix II of the Directive.

The examinations and the tests are consigned in confidential report No 025385/12.

(9) The respect of the Essential Health and Safety Requirements is ensured by:

- conformity with:

EN 60079-0	:	2009	IEC 60079-0	:	2011
EN 60079-1	:	2007	IEC 60079-1	:	2007
EN 60079-31	:	2009	IEC 60079-31	:	2008

- specific solutions adopted by the manufacturer to meet the Essential Health and Safety Requirements described in the descriptive documents.

- (10) Sign U, when it is placed following the Number of the EC type examination certificate, indicates this one should not be wrongly considered as an EC type examination certificate delivered for equipment or protective system. This partial certification may be used as a basis for the certification of equipment or protective system.
- (11) This EC type examination certificate relates only to the design, examination and tests of the specified component in accordance to the directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system, these are not covered by this certificate.
- (12) The marking of the component will have to contain:

 II 2 GD

Verneuil-en-Halatte, 2012.10.29



The Chief Executive Officer,
By delegation
T. HOUeix
Ex Certification Officer



(13)

ANNEX

(14)

EC TYPE EXAMINATION CERTIFICATE N° INERIS 12ATEX9012U

(15) DESCRIPTION OF COMPONENT

These metallic flexible conduits get the protection degrees IP 66/67 in accordance with EN/IEC 60529.

PARAMETERS RELATING TO THE SAFETY

Size of components:


- Conical thread : 1/2" NPT up to 4" NPT
- Cylindrical thread : ISO M16 x 1.5 mm up to ISO M102 x 1.5 mm
ISO M60 x 2 mm up to ISO M102 x 2 mm.

The operating temperature of this Ex component is included between: - 50°C to 130°C.

MARKING

Marking has to be readable and indelible. In accordance with D.3.8 of EN 60079-1 the Ex component enclosure shall be permanently marked internally. It has to include the following indications:

FEAM
I - 20090 Trezzano Sul Naviglio (MI)
TFII...(1)
INERIS 12ATEX9012U
(Year of construction)
 II 2 GD
Ex d IIC Gb
Ex tb IIIC Db IP66/67

FEAM
I - 20090 Trezzano Sul Naviglio (MI)
TFII...(1)
INERIS 12ATEX9012U
(Year of construction)
 II 2 GD
Ex d IIC Gb
Ex tb IIIC Db IP66/67

(1) Type is completed by numbers and/or letters corresponding to the type and the size of threaded joints.

Marking may be carried out in the language of the country of use.

The component has also to carry the marking normally stipulated by its construction standards.

ROUTINE EXAMINATIONS AND TESTS

In accordance with clause 16.1 of EN 60079-1 standard, each example of the apparatus defined above must have successfully passed before delivery an overpressure test, of a period comprised between 10 and 60 seconds under 40 bar.

(16) DESCRIPTIVE DOCUMENTS

The descriptive document quoted hereafter constitutes the technical documentation of the component, subject of this certificate.

- Certification file n° 12-252 Rev.0 (6 rubrics) dated and signed on 2012.04.24.

(17) SCHEDULE OF LIMITATIONS

None.

(18) ESSENTIAL SAFETY AND HEALTH REQUIREMENTS

The respect of the Essential Health and Safety Requirements is ensured by:

- Conformity to the European standards listed on (9).
- All provisions adopted by the manufacturer and defined in the descriptive documents.



- 2 Composant prévu d'être utilisé sur/dans un appareil ou système de protection destiné à être utilisé en atmosphères explosibles
Component Intended for use on/in an Equipment or Protective System Intended for use in Potentially Explosive Atmospheres

Directive 2014/34/UE
Directive 2014/34/EU

1 **ATTESTATION D'EXAMEN UE DE TYPE**
EU-TYPE EXAMINATION CERTIFICATE

- 3 Numéro de l'attestation d'examen UE de type / *Number of the EU-Type Examination Certificate*

INERIS 12ATEX9012U

INDICE / *ISSUE* : 01

- 4 Composant / *Component*:

FLEXIBLES TYPE FT II...
FLEXIBLE CONDUITS TYPE FT II...

- 5 Fabricant / *Manufacturer*:

FEAM

- 6 Adresse / *Address* :

Via Mario Pagano, 3
I - 20090 Trezzano Sul Naviglio (MI)

- 7 Ce composant et toute autre variante acceptable de celui-ci sont décrits dans l'annexe de la présente attestation et dans les documents descriptifs cités dans cette annexe

This component and any acceptable variation thereto is specified in the Annex of this certificate and the descriptive documents therein referred to.

- 8 L'INERIS, organisme notifié et identifié sous le numéro 0080, conformément aux articles 17 and 21 de la directive 2014/34/UE du Parlement Européen et du Conseil, datée du 26 février 2014, et accrédité par le COFRAC sous le n° 5-0045 dans le cadre de l'activité de certification de produits et services (portée disponible sur www.cofrac.fr) certifie que ce composant répond aux Exigences Essentielles de Sécurité et de Santé en ce qui concerne la conception et la construction des composants destinés à être utilisés en atmosphères explosibles, décrites en annexe II de la Directive.

INERIS, notified body and identified under number 0080, in accordance with Articles 17 and 21 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, and accredited by COFRAC under number 5-0045 for certification of products and services (scope of accreditation available on the website www.cofrac.fr), certifies that this component fulfils the Essential Health and Safety Requirements relating to the design and construction of components intended for use in potentially explosive atmospheres given in Annex II to the Directive.

Les procédures de certification sont disponibles sur www.ineris.fr.

The rules of certification are available on INERIS website on: www.ineris.fr.

Les examens et les essais sont consignés dans le rapport :

The examinations and the tests are recorded in report:

N° 031320.

9 Le respect des Exigences Essentielles de Sécurité et de Santé est assuré par :
The respect of the Essential Health and Safety Requirements has been assured by:

- la conformité à / *Conformity with:*
EN 60079-0 : 2012/A11:2013
EN 60079-1 : 2014
EN 60079-31: 2014
- les solutions spécifiques adoptées par le fabricant pour satisfaire aux Exigences Essentielles de Sécurité et de Santé décrites dans les documents descriptifs /
Specific solutions adopted by the manufacturer to meet the Essential Health and Safety Requirements described in the descriptive documents

10 Le signe U est placé à la suite du numéro de l'attestation d'examen UE de type, indique que cette attestation ne doit pas être considérée à tort comme une attestation délivrée pour un appareil ou un système de protection. Cette certification partielle peut être utilisée comme base pour la certification d'un appareil ou d'un système de protection.

The sign "U" is placed after the Number of the EU type examination certificate. It indicates that this certificate must not be mistaken for a certificate intended for an equipment or protective system. This partial certification may be used as a basis for certification of an equipment or protective system.

11 Cette attestation d'examen UE de type se rapporte uniquement à la conception, aux examens et essais du composant spécifié conformément à la directive 2014/34/UE. D'autres exigences de cette Directive s'appliquent à la fabrication et à la fourniture de ce composant celles-ci ne sont pas couvertes par cette attestation.

This EU-Type Examination Certificate relates only to the design, examinations and tests of the specified component in accordance to the Directive 2014/34/EU. Further requirements of the Directive apply to the manufacturing process and supply of this component. These are not covered by this certificate.

12 Le marquage du composant doit contenir :

The marking of the component shall include the following:

 Ex II 2 G D

Verneuil-en-Halatte, 2018 03 02




Le Directeur Général de l'INERIS
Par délégation
The Chief Executive Officer of INERIS
By delegation
Thierry HOUEIX
Ex Certification Officer
Délégué Certification

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ANNEXE

15 DESCRIPTION DU COMPOSANT :

Les raccords flexibles métalliques « db » et/ou « tb » sont utilisés pour connectés des équipements non alignés ou sujets aux vibrations.
Ils présentent les degrés de protection IP66/67 selon la norme EN 60529.

PARAMETRES RELATIFS A LA SECURITÉ :

Taille des composants :

Filetage conique

- 1/2" NPT jusqu'à 4" NPT
- 1/2" Gk jusqu'à 4" Gk

Filetage cylindrique

- ISO M16 x 1 mm jusqu'à ISO M40 x 1 mm
- ISO M16 x 1.5 mm jusqu'à ISO M115 x 1.5 mm
- ISO M20 x 2 mm jusqu'à ISO M115 x 2 mm

MARQUAGE :

Le marquage doit être lisible et indélébile ; il doit comporter les indications suivantes :

FEAM


I - 20090 Trezzano Sul Naviglio (MI)

TF II... (*)

INERIS 12ATEX9012U

(Numéro de série)

(Année de construction)

 II 2 G D

Ex db IIC Gb ou Ex db IIB Gb

Ex tb IIIC Db


IP66/67

Sur les petits composants, le marquage peut être réduit à :

FEAM I-20090

TF II... (*)

INERIS 12ATEX9012U

 II 2 G D

Ex db/tb

(*) Le type est complété par des chiffres et/ou des lettres correspondant au type et à la taille de joint fileté.

L'ensemble du marquage peut être réalisé dans la langue du pays d'utilisation.

L'appareil ou le système de protection doit aussi porter le marquage normalement prévu par les normes de construction qui le concernent.

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ANNEX

15 DESCRIPTION OF THE COMPONENT :

*These metallic flexible conduits "db" and/or "tb" are used to connect equipment that is offset or subject to vibrations.
They get the degrees of protection IP 66/67 in accordance with EN 60529.*

PARAMETERS RELATING TO THE SAFETY :

Size of components:

Conical thread

- 1/2" NPT up to 4" NPT
- 1/2" Gk up to 4" Gk

Cylindrical thread

- ISO M16 x 1 mm up to ISO M40 x 1 mm
- ISO M16 x 1.5 mm up to ISO M115 x 1.5 mm
- ISO M20 x 2 mm up to ISO M115 x 2 mm

MARKING :

Marking has to be readable and indelible; it has to include the following indications:

FEAM


I - 20090 Trezzano Sul Naviglio (MI)

TF II... (*)

INERIS 12ATEX9012U

(Serial Number)

(Year of Construction)

 II 2 G D

Ex db IIC Gb or Ex db IIB Gb

Ex tb IIIC Db


IP66/67

On the small components, the marking can be reduced at:

FEAM I-20090

TF II... (*)

INERIS 12ATEX9012U

 II 2 G D

Ex db/tb

() Type is completed by numbers and/or letters corresponding to the type and the size of threaded joints.*

Marking may be carried out in the language of the country of use.

The protective system or equipment has also to carry the marking normally stipulated by its construction standards.

EXAMENS ET ESSAIS INDIVIDUELS :

Chaque exemplaire du matériel ci-dessus défini doit avoir subi avec succès, avant livraison :

- Conformément au § 16.1 de la norme EN 60079-1, une épreuve de surpression statique de 40 bar d'une durée comprise entre 10 et 60 secondes.

16 DOCUMENTS DESCRIPTIFS :

Les documents descriptifs cités ci-après, constituent la documentation technique du composant, objet de la présente attestation.

ROUTINE EXAMINATIONS AND TESTS :

Each pieces of equipment defined above has to have successfully passed; before delivery:

- *In accordance with clause 16.1 of the EN 60079-1 standard, an overpressure test of a period comprised between 10 and 60 seconds under 40 bar.*

16 DESCRIPTIVE DOCUMENTS :

The descriptive documents quoted hereafter constitute the technical documentation of the component, subject of this certificate.

Titre / Title	Réf. / Ref.	Rév. / Rev.	Date / Date
Certification file (9 Rubriques/Rubrics)	12-252	1	2017-07-03

17 LIMITES DE CERTIFICATION :

- Ce composant Ex est prévu pour une gamme de températures de service de -60°C à +130°C.

18 EXIGENCES ESSENTIELLES DE SECURITE ET DE SANTE :

Le respect des Exigences Essentielles de Sécurité et de Santé est assuré par :

- La conformité aux normes listées au paragraphe (9).
- L'ensemble des dispositions adoptées par le constructeur et décrites dans les documents descriptifs.

19 REMARQUES :

L'indice 00 fait référence à l'attestation d'examen CE de type n° INERIS 12ATEX9012U émis précédemment conformément à la directive 94/9/CE.

Les modifications de l'indice 01 concernent :

- Extension de la gamme de températures de service de -50°C à -60°C.
- Application de la nouvelle directive 2014/34/UE
- Application des nouvelles normes :
 - EN 60079-0:2012/A11 :2013
 - EN 60079-1:2014
 - EN 60079-31:2014

17 SCHEDULE OF LIMITATIONS :

- *The Ex component is intended to be used in an operating temperature range from -60°C to +130°C.*

18 ESSENTIAL HEALTH AND SAFETY REQUIREMENTS :

The respect of the Essential Health and Safety Requirements is ensured by:

- *Conformity to the standards quoted in clause (9).*
- *All provisions adopted by the manufacturer and defined in the descriptive documents.*

19 REMARKS :

The issue 00 refers to the EC-type examination certificate N° INERIS 12ATEX9012U issued previously according to the Directive 94/9/EC.

The changes of the issue 01 are regarding:

- *Extension of an operating temperatures range from -50°C to -60°C.*
- *Application of new directive 2014/34/EU*
- *Application of new standards versions:*
 - *EN 60079-0:2012/A11 :2013*
 - *EN 60079-1:2014*
 - *EN 60079-31:2014*

Trezzano sul Naviglio (MI), 01 Maggio 2021

A tutte gli Istituti di Credito, i Clienti, i Fornitori, i Professionisti
LORO SEDI

OGGETTO: FUSIONE PER INCORPORAZIONE di Nuova ASP S.r.l. in FEAM S.r.l.

Egredi Signori,

la presente per comunicare che, con Atto di Fusione redatto a cura del Notaio Giuseppe Calafiori di Milano, in data 15.04.2021, Repertorio N. 86463 Raccolta N. 27172 iscritto al Registro delle Imprese in data 16/04/2021, si è perfezionata la fusione per incorporazione di Nuova ASP S.r.l. in F.E.A.M. S.r.l. **con data di efficacia dal 01.05.2021**

Contestualmente, la incorporante F.E.A.M. S.r.l. ha altresì assunto la nuova denominazione sociale: **BARTEC F.N. S.R.L.**

Per effetto di tale atto di fusione, **a decorrere dal 01.05.2021**, la scrivente **BARTEC F.N. S.R.L.** subentra in tutti i rapporti giuridici e in tutti diritti attivi e passivi, senza soluzione di continuità, nonché in tutto il patrimonio attivo e passivo, azioni, diritti, licenze, autorizzazioni, certificazioni di Nuova ASP S.r.l..

Vi invitiamo pertanto a voler prendere nota che dalla predetta data del 1° maggio 2021 tutta la documentazione riferita a Nuova ASP S.r.l. dovrà essere indirizzata ed intestata alla società derivante dalla fusione:

BARTEC F.N S.R.L.

Capitale Sociale € 80.000 i.v.

Con sede legale in Trezzano sul Naviglio (Mi), Via Mario Pagano, 3

Codice Fiscale e Partita Iva 04095610962 - R.E.A. di Milano 1724940

In conseguenza di tale incorporazione ed ai sensi del vigente codice della Privacy (Decreto Legislativo n. 196/2003 e Regolamento europeo 679/2016), BARTEC F.N. S.R.L., subentra inoltre nella titolarità dei dati personali già oggetto di trattamento da parte della società incorporata, restando comunque invariate finalità e modalità del trattamento ai sensi delle informative già comunicate.

Si ricorda, infine, che, in conseguenza della intervenuta fusione, le fatture ed ogni altro documento di qualsiasi natura riportante data di rilascio/emissione successiva al 1° maggio 2021 dovranno essere intestati a **BARTEC F.N. S.R.L.**

BARTEC F.N. S.r.l.
L'Amministratore Delegato
Dr. Enrico Abbo

BARTEC F.N. Srl

Trezzano sul Naviglio (MI), 01 May 2021

To all Credit Institutes, all Customers, all Suppliers, and all Professionals
THEIR HEADQUARTERS

SUBJECT: MERGER BY INCORPORATION of Nuova ASP S.r.l. in FEAM S.r.l.

Dear Sirs,

you are hereby notified that by the merger deed prepared by the Notary Giuseppe Calafiori of Milan on 15.04.2021, Register No. 86463 Volume no. 27172 entered in the Business Registry on 16/04/2021 the merger by incorporation of Nuova ASP S.r.l. in F.E.A.M. S.r.l. has been completed. S.r.l. **Date on which the merger shall come into effect: 01.05.2021**

Simultaneously, the acquiring F.E.A.M. S.r.l. has also changed its company name: **BARTEC F.N. S.R.L.**

Due to this merger, **as of 01.05.2021**, the author company **BARTEC F.N. S.R.L.** shall take over all contractual relationships, implied and explicit legal relations, without interruption, as well as all liabilities and assets, shares, rights, licenses, authorisations and certifications of Nuova ASP S.r.l..

Therefore we invite you to take note that as of the aforementioned date, 1st May 2021, all documentation referring to Nuova ASP S.r.l. must be addressed and made out to the company:

BARTEC F.N S.R.L.

Share capital €80,000.00 fully paid up

with registered office in Trezzano sul Naviglio (Mi), Via Mario Pagano, 3

Tax Code and VAT No. 04095610962

Economic and Administrative Index - R.E.A. No. Milan 1724940

As a consequence of this incorporation and pursuant to the privacy Code in force (Italian Legislative Decree no. 196/2003 and European Regulation 679/2016), BARTEC F.N. S.R.L., takes on the role of data controller of personal data processed by the company being acquired, while the purposes and methods of processing remain unchanged, pursuant to previously disclosed information statements.

Lastly, you are hereby reminded that as a consequence of the merger, invoices and all other documents of any nature bearing an issue date/ issued after 1st May 2021 must be made out to **BARTEC F.N. S.R.L.**

BARTEC F.N. S.r.l.
Managing Director
Dr. Enrico Abbo


BARTEC F.N. Srl